

# INFORMATION DISCLOSURE CITATION

PTO-1449

 ATTY. DOCKET NO.  
A-67616-1/RMS/DCF

 SERIAL NO.  
09/500,555

 APPLICANT  
Stuelpnagel et al.

 FILING DATE  
February 9, 2000

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1743

## U.S. PATENT DOCUMENTS

EXAMINER'S INITIALS		PATENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE
<i>M</i>	<i>1</i>	5,639,603	06/1997	Dower et al.	435	6	
	<i>2</i>	5,575,849	11/1996	Honda et al.	118	44	
	<i>3</i>	5,814,524	10/1998	Walt et al.	436	518	
	<i>4</i>	4,200,110	4/1980	Peterson et al.	128	634	
	<i>5</i>	4,682,895	7/1987	Costello	356	402	
	<i>6</i>	4,785,814	11/1988	Kane	128	634	
	<i>7</i>	4,824,789	4/1989	Yafuso et al.	436	68	
	<i>8</i>	5,357,590	10/1994	Auracher	385	33	
	<i>9</i>	5,435,724	7/1995	Goodman et al.	433	215	
	<i>10</i>	5,481,629	1/1996	Tabuchi	385	14	
	<i>11</i>	4,999,306	3/1991	Yafuso et al.	436	68	
	<i>12</i>	5,656,241	8/1997	Seifert et al.	422	82.06	
	<i>13</i>	6,023,540	2/2000	Walt et al.	385	12	
	<i>14</i>	5,302,509	4/1994	Cheessman	435	6	
<i>N</i>	<i>14A</i>	5,863,708	1/1999	Zanzucchi et al.	430	320	

## FOREIGN PATENT DOCUMENTS

EXAMINER'S INITIALS		PATENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							Yes	No
<i>N</i>	<i>15</i>	98/50782	11/1998	PCT				
	<i>16</i>	99/18434	4/1999	PCT				
	<i>17</i>	97/14928	4/1997	PCT				
	<i>18</i>	00/13004	3/2000	PCT				
	<i>19</i>	00/16101	3/2000	PCT				
	<i>20</i>	00/48000	9/2000	PCT				
<i>N</i>	<i>20a</i>	00/04372	1/2000	PCT				

## OTHER DOCUMENTS (Including Author, Title, Date, Page, and Pages, Etc.)

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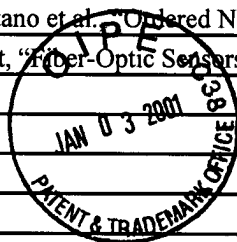
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| 22 | Ferguson et al., "A Fiber-Optic DNA Biosensor Microarray for the Analysis of Gene Expression," Nature Biotechnology, 14:1681-1684 (1996).   |
| 23 | Healey et al., "Improved Fiber-Optic Chemical Sensor for Penicillin," Anal. Chem. 67(24):4471-4476 (1995).  |
| 24 | Healey et al., "Development of a Penicillin Biosensor Using a Single Optical Imaging Fiber," SPIE Proc. 2388:568-573 (1995).  |
| 25 | Iannone et al., "Multiplexed Single Nucleotide Polymorphism Genotyping by Oligonucleotide Ligation and Flow Cytometry," Cytometry, 39:131-140 (2000).   |
| 26 | Michael et al., "Making Sensors out of Disarray: Optical Sensor Microarrays," Proc. SPIE, 3270: 34-41 (1998).   |
| 27 | Michael et al., "Randomly Ordered Addressable High-Density Optical Sensor Arrays," Anal. Chem. 70(7): 1242-1248 (April 1998).   |
| 28 | Michael et al., "Fabrication of Micro- and Nanostructures Using Optical Imaging Fibers and there Use as Chemical Sensors," Proc. 3rd Intl. Symp., Microstructures and Microfabricated Systems, ed. P.J. Hesketh, et al., v. 97-5, Electrochem. Soc., 152-157 (Aug. 1997). |
| 29 | Pantano et al., "Ordered Nanowell Arrays," Chem. Mater., 8(12): 2832-2835 (1996).   |
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